

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/010440

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl' C07D417/04, 417/14, 513/14, A61K31/426, 31/4439, 31/4545, 31/55,
A61P7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl' C07D417/00-417/14, 513/00-513/14, A61K31/426-31/55,
A61P1/00-43/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2004
Kokai Jitsuyo Shinan Koho 1971-2004 Toroku Jitsuyo Shinan Koho 1994-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Capplus (STN), REGISTRY (STN), WPI (DIALOG)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01/07423 A1 (Shionogi & Co., Ltd.), 01 February, 2001 (01.02.01), & AU 200060233 A & EP 1207155 A1 & KR 2002069183 A & CN 1376150 A	1-15
A	WO 01/53267 A1 (Shionogi & Co., Ltd.), 26 July, 2001 (26.07.01), & AU 200127089 A & EP 1253142 A1 & KR 2003016219 A & CN 1419547 A & US 2003/0195231 A1	1-15
A	WO 02/062775 A1 (Yamanouchi Pharmaceutical Co., Ltd.), 15 August, 2002 (15.08.02), & EP 1357116 A1 & AU 2002230110 A1 & US 2004/0077697 A1	1-15

Further documents are listed in the continuation of Box C.

See patent family annex.

- * Special categories of cited documents:
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- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search 18 October, 2004 (18.10.04)	Date of mailing of the international search report 02 November, 2004 (02.11.04)
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer
Faxsimile No.	Telephone No.

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International application No. PCT/JP2004/010440
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 3-68567 A (Fujisawa Pharmaceutical Co., Ltd.), 25 March, 1991 (25.03.91), & EP 412404 A1 & AU 9060045 A & NO 9003438 A & PT 94925 A & FI 9003879 A & ZA 9005858 A & CA 2022731 A & CN 1049337 A & US 5256675 A & US 5369107 A	1-15
P,X	WO 03/062233 A1 (Yamanouchi Pharmaceutical Co., Ltd.), 31 July, 2003 (31.07.03), & AU 2003201887 A1	1-15